

Site	<u>Orangeburg</u>
ID #	<u>MD98068221</u>
Break	<u>LA</u>
Other	<u>DT</u>
	<u>7-31-86</u>

JUL 31 1986

Bell Egg Farm
RR # 7
Joplin, Missouri 64801

Dear Mr Bell

We are providing you with a copy of the analytical results and field sheet for the water sample collected from the well on your property in February 1986. The sample was taken by Steven Vaughn of Ecology and Environment, a contractor for the United States Environmental Protection Agency (EPA).

We have reviewed the analytical results and found that none of the compounds from your sample appear at concentrations that pose a health risk. The metal constituents identified are considered to be the natural or background levels for your area.

A key for interpreting the letter codes on the analysis report and a map showing the sample location are also included. If you have any questions regarding this analytical data, please contact Ms Shelley Brodie of my staff at (913) 236-2856.

Sincerely yours,

Robert L Morby
Chief, Superfund Branch
Waste Management Division

Enclosure

cc Stan Jorgenson, MDNR (w/enclosures)
John Bagby, MDOH (w/enclosures)
Mr William Gory, Jasper County Health Dept

bcc Rowena Michaels, PBAF, Ron Ritter, CIGL Ralph Langemeier DRNK

WSTM SPFD TECH VFLEMING.pdf X685 7/15/86 Fleming's disk 11

TECH
FLEMING

TECH
HERNDON

SPFD
MORBY

40113526



SUPERFUND RECORDS

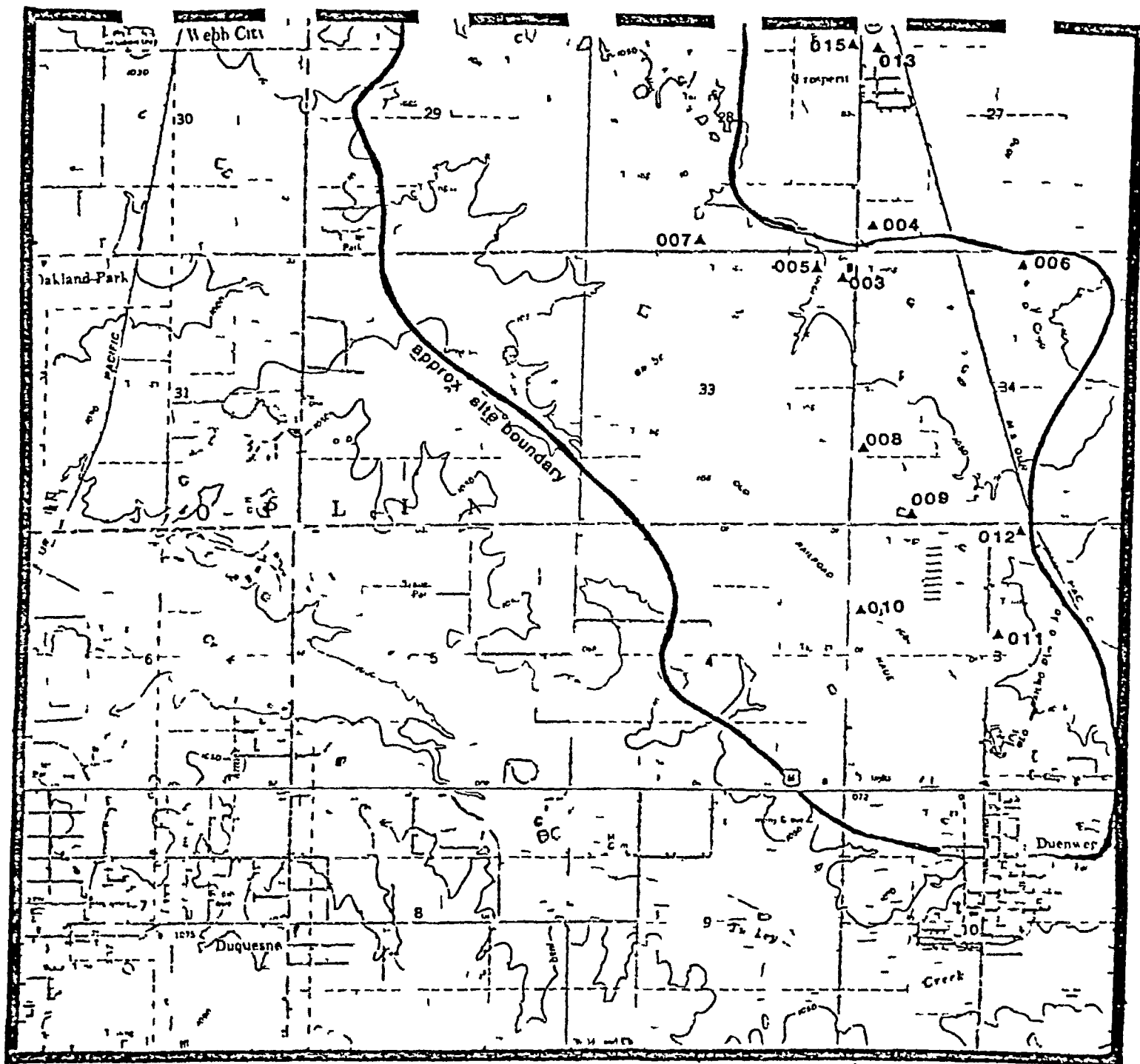
DATA QUALIFIERS FOR EPA REGION VII

- U not detected For EPA VII lab data U is applied only in conjunction with detection limits For contract lab data it is applied to contract required limits
- M The value indicated is below the quantitation limit but above the detection limit
- J The value is of unknown quality Approximate value
- I analysis attempted but no result can be reported

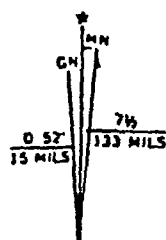
JOPLIN EAST, MO

N3700—W9422 5/7 5

1963
PHOTOREVISED 1978
AMS 7158 III SW—SERIES V879



not to scale



UTM GRD AND 1963 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



QUADRANGLE LOCATION

Figure 2a

FIELD SHEET
U S ENVIRONMENTAL PROTECTION AGENCY, REGION VII
ENVIRONMENTAL SERVICES DIV 25 FUNSTON RD KANSAS CITY, KS 66115

Site Name TRI-STATE MINING Site Number: 36
Location: JOPLIN MISSOURI Site Code:

Collected YR: 86 MO: 2 Day 25 Time 1440 Leader: S VAUGHN

Sample Number: BKJ36009 SMD #

Sample Media (circle one):
SOIL, DUST, RINSATE, SEDIMENT, WATER, OTHER:

Sample Split (circle one): YES NO

Sample Container : Tag Color : Preservative : Analysis Requested :

CUBITAINER : White : ~~see~~ HNO₃ : TOTAL METALS :

Depth: N/A Pan #: N/A Aliquots N/A

Samplers Doherty

Weather Ford

COMMENTS OF FIELD PERSONNEL

Site Description Bell Egg Farm well sample
SW $\frac{1}{4}$, SW $\frac{1}{4}$, sec 34, T 28N, R 32W

TITLE TRI-STATE MINING

LAB* CAL

SAMPLE REF:----- ANALYST/ENTRY. E3A

MATRIX: ●TER

METHOD 9001M041 LT

REVIEWER -- J --

UNITS UG/L

CASE 5671

DATE 01/07/

SAMPLE NUMBERS

PAJ36009

COMPOUND

ALUMINUM	200	U
ANTIMONY	60 0	U
ARSENIC	10.0	U
BARIUM	120	M
BERYLLIUM	5 00	U
CADMIUM	5.00	U
CALCIUM	42000.	
CHROMIUM	10.0	U
COBALT	50.0	U
COPPER	25 0	U
IRON	28.0	M
LEAD	5 00	U
MAGNESIUM	16000.	
MANGANESE	5.00	M
MERCURY	0.2	U
NICKEL	40 0	U
POTASSIUM	5000.	U
SELENIUM	5 00	U
SILVER	10 0	U
SODIUM	6300	J
THALLIUM	10 0	U
TIN	40.0	U
VANADIUM	50 0	U
ZINC	130	
CYANIDE		I